



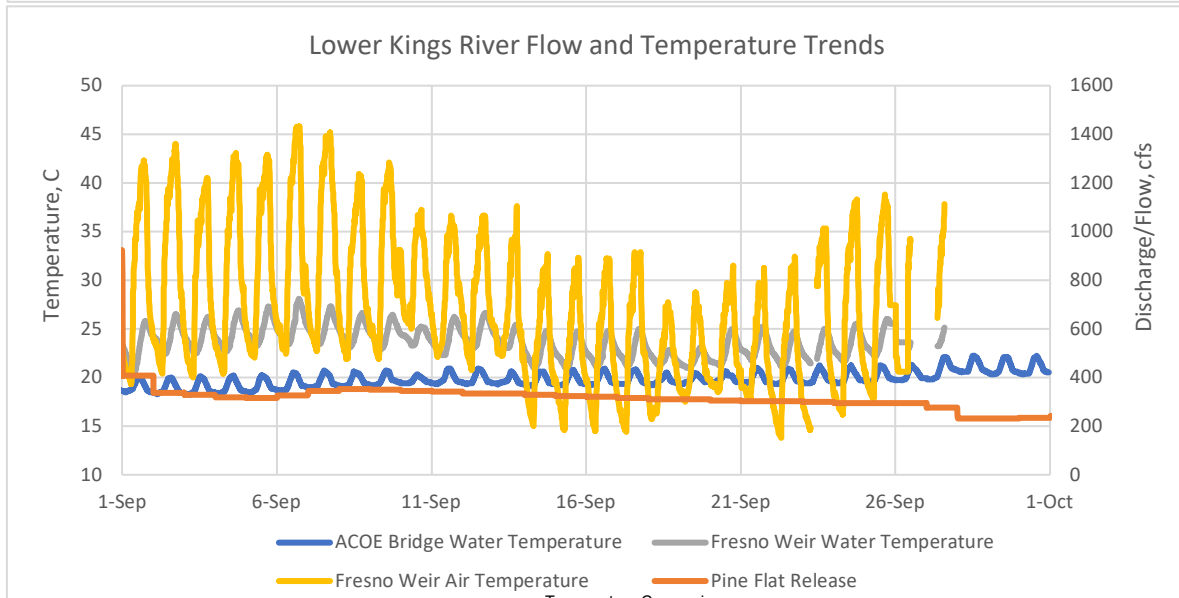
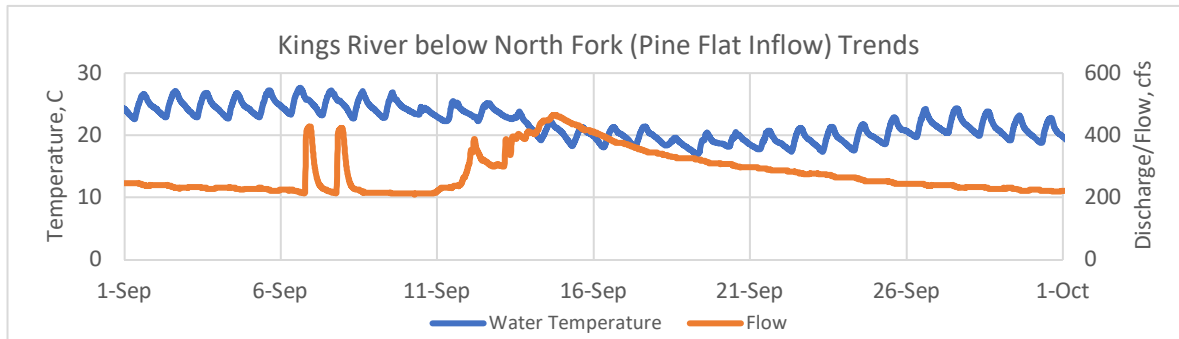
# Kings River Fisheries Management Program Hydrologic and Climatic Summary Report

Provisional Data - Subject to Revision

10/1/2022

Flow Rates	Actual	Exhibit "C" Criteria	Date	Time	Source
Kings River Below North Fork	198 cfs	NA cfs	9/30/2022	daily avg.	ACOE
Pine Flat Release	234 cfs	50 cfs	9/30/2022	daily avg.	ACOE
Mill & Hughes Creeks	0 cfs	NA cfs	9/30/2022	daily avg.	KRWA
Kings River at Piedra	234 cfs	100 cfs	9/30/2022	daily avg.	KRWA
Dennis Cut	61 cfs	5 cfs	9/30/2022	daily avg.	KRWA
Kings River at Fresno Weir	128 cfs	95 cfs	9/30/2022	daily avg.	KRWA
Kings River over Fresno Weir	38 cfs	35 cfs	9/30/2022	daily avg.	KRWA

Pine Flat	Actual	Date	Time	Source
Storage	149,473 af	10/1/2022	0:00	ACOE
Elevation	737.91 ft	10/1/2022	0:00	ACOE
Release	240 cfs	10/1/2022	0:00	KRCD
Pine Flat Inflow Water Temp	20.5 C	9/30/2022	daily avg.	ACOE
ACOE Bridge Water Temperature	20.9 C	9/30/2022	daily avg.	KRCD
Fresno Weir Water Temp	23.6 C	9/30/2022	daily avg.	KRWA



Temperature Conversion:  
C to F  
15 = 59   30 = 86  
20 = 68   40 = 104  
45 = 113  
F = 1.8 x Celcius + 32